

RECEIVED-WATER SUPPLY 2021 JUN -2 AM 7: 23

2020 CERTIFICATION

Consumer Confidence Report (CCR)

Yocona Water Association
Public Water System Name

360017

List PWS ID #s for all Community Water Systems included in this CCR

The Federal Safe Drinking Water Act (SDWA) requires each Community Public Water System (PWS) to develop and distribute a Consumer Confidence Report (CCR) to its customers each year. Depending on the population served by the PWS, this CCR must be mailed or delivered to the customers, published in a newspaper of local circulation, or provided to the customers upon request. Make sure you follow the proper procedures when distributing the CCR.

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CCR DISTRIBUTION (Chi	eck all boxes that apply.)	
INDIRECT DELIVERY METHODS (Attach copy of publication, water	er bill or other)	DATE ISSUED
Advertisement in local paper (Attach copy of advertisement)		5/9/2021
□ On water bills (Attach copy of bill)		
□ Email message (Email the message to the address below)		
□ Other		
DIRECT DELIVERY METHOD (Attach copy of publication, water by	III or other)	DATE ISSUED
□ Distributed via U. S. Postal Mail		
□ Distributed via E-Mail as a URL (Provide Direct URL):		
□ Distributed via E-Mail as an attachment		
□ Distributed via E-Mail as text within the body of email message		
$\hfill \square$ Published in local newspaper (attach copy of published CCR or p	proof of publication)	
□ Posted in public places (attach list of locations)		
□ Posted online at the following address (Provide Direct URL):		
I hereby certify that the CCR has been distributed to the custome above and that I used distribution methods allowed by the SDWA. and correct and is consistent with the water quality monitoring dat Water Supply. Tanice Parks Name	rs of this public water system in t I further certify that the informati	on included in this CCR is true y the MSDH, Bureau of Public
SUBMISSION OPTIONS (S	Select one method ONLY)	
You must email, fax (not preferred), or mail a co	• •	
Mail: (U.S. Postal Service) MSDH, Bureau of Public Water Supply P.O. Box 1700	Email: water.reports@msdh.ms.c	(NOT PREFERRED)

Jackson, MS 39215

2020 Annual Drinking Water Quality Report 27 AM 10: 53 Yocona Water Association, Inc. PWS#:0360017 April 2021

We're pleased to present to you this year's Annual Quality Water Report. This report is designed to inform you about the quality water and services we deliver to you every day. Our constant goal is to provide you with a safe and dependable supply of drinking water. We want you to understand the efforts we make to continually improve the water treatment process and protect our water resources. We are committed to ensuring the quality of your water. Our water source is from wells drawing from the Lower Wilcox Aquifer.

The source water assessment has been completed for our public water system to determine the overall susceptibility of its drinking water supply to identify potential sources of contamination. A report containing detailed information on how the susceptibility determinations were made has been furnished to our public water system and is available for viewing upon request. The wells for the Yocona Water Association, Inc. have received a lower susceptibility ranking to contamination.

If you have any questions about this report or concerning your water utility, please contact Michael Vanderlip at 662.234.0009. We want our valued customers to be informed about their water utility. If you want to learn more, please attend the meeting scheduled for Tuesday, July 6, 2021 at 7:00 PM at 823 HWY 334, Oxford, MS 38655.

We routinely monitor for contaminants in your drinking water according to Federal and State laws. This table below lists all of the drinking water contaminants that were detected during the period of January 1st to December 31st, 2020. In cases where monitoring wasn't required in 2020, the table reflects the most recent results. As water travels over the surface of land or underground, it dissolves naturally occurring minerals and, in some cases, radioactive materials and can pick up substances or contaminants from the presence of animals or from human activity; microbial contaminants, such as viruses and bacteria, that may come from sewage treatment plants, septic systems, agricultural livestock operations, and wildlife; inorganic contaminants, such as salts and metals, which can be naturally occurring or result from urban storm-water runoff, industrial, or domestic wastewater discharges, oil and gas production, mining, or farming; pesticides and herbicides, which may come from a variety of sources such as agriculture, urban storm-water runoff, and residential uses; organic chemical contaminants, including synthetic and volatile organic chemicals, which are by-products of industrial processes and petroleum production, and can also come from gas stations and septic systems; radioactive contaminants, which can be naturally occurring or be the result of oil and gas production and mining activities. In order to ensure that tap water is safe to drink, EPA prescribes regulations that limit the amount of certain contaminants in water provided by public water systems. All drinking water, including bottled drinking water, may be reasonably expected to contain at least small amounts of some contaminants. It's important to remember that the presence of these contaminants does not necessarily indicate that the water poses a health risk.

In this table you will find many terms and abbreviations you might not be familiar with. To help you better understand these terms we've provided the following definitions:

Action Level - the concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a water system must follow.

Maximum Contaminant Level (MCL) - The "Maximum Allowed" (MCL) is the highest level of a contaminant that is allowed in drinking water. MCLs are set as close to the MCLGs as feasible using the best available treatment technology.

Maximum Contaminant Level Goal (MCLG) - The "Goal" (MCLG) is the level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs allow for a margin of safety.

Maximum Residual Disinfectant Level (MRDL) – The highest level of a disinfectant allowed in drinking water. There is convincing evidence that addition of a disinfectant is necessary to control microbial contaminants.

Maximum Residual Disinfectant Level Goal (MRDLG) – The level of a drinking water disinfectant below which there is no known or expected risk of health. MRDLGs do not reflect the benefits of the use of disinfectants to control microbial contaminants.

Parts per million (ppm) or Milligrams per liter (mg/l) - one part per million corresponds to one minute in two years or a single penny in \$10,000.

Parts per billion (ppb) or Micrograms per liter - one part per billion corresponds to one minute in 2,000 years, or a single penny in \$10,000,000.

TEST RESULTS									
Contaminant	Violation Y/N	Date Collected	Level Detected	Range of Detects or # of Samples Exceeding MCL/ACL	Unit Measure- ment	MCLG	MCL	Likely Source of Contamination	
Inorgania	Cantami	inants							
Inorganic	Contain	III							
10. Barium	N	2019*	.0294	No Range	ppm	2	2	Discharge of drilling wastes; discharge from metal refineries erosion of natural deposits	

									deposits; leaching from wood preservatives	
17. Lead	N	2018/20 0 0		ppb		0 AL=1		 Corrosion of household plumbing systems, erosion of natural deposits 		
Sodium	N	2019*	31000	No Range	ppb		0	(Road Salt, Water Treatment Chemicals, Water Softeners and Sewage Effluents.	
Disinfection	n By-l	Products								
81. HAA5	N	2020	7	No Range	ppb	0		60 By-Product of drinking water disinfection.		
82. TTHM [Total trihalomethanes]	N	2020	3.67	No Range	ppb	0			By-product of drinking water chlorination.	
Chlorine	N	2020	1	0 – 1.2	Mg/l	0	MDRI	_ = 4	Water additive used to control	

^{*} Most recent sample. No sample required for 2020.

As you can see by the table, our system had no violations. We're proud that your drinking water meets or exceeds all Federal and State requirements. We have learned through our monitoring and testing that some contaminants have been detected however the EPA has determined that your water IS SAFE at these levels.

We are required to monitor your drinking water for specific contaminants on a monthly basis. Results of regular monitoring are an indicator of whether or not our drinking water meets health standards. In an effort to ensure systems complete all monitoring requirements, MSDH now notifies systems of any missing samples prior to the end of the compliance period.

If present, elevated levels of lead can cause serious health problems, especially for pregnant women and young children. Lead in drinking water is primarily from materials and components associated with service lines and home plumbing. Our water system is responsible for providing high quality drinking water, but cannot control the variety of materials used in plumbing components. When your water has been sitting for several hours, you can minimize the potential for lead exposure by flushing your tap for 30 seconds to 2 minutes before using water for drinking or cooking. If you are concerned about lead in your water, you may wish to have your water tested. Information on lead in drinking water, testing methods, and steps you can take to minimize exposure is available from the Safe Drinking Water Hotline or at http://www.epa.gov/safewater/lead. The Mississippi State Department of Health Public Health Laboratory offers lead testing. Please contact 601.576.7582 if you wish to have your water tested.

All sources of drinking water are subject to potential contamination by substances that are naturally occurring or man made. These substances can be microbes, inorganic or organic chemicals and radioactive substances. All drinking water, including bottled water, may reasonably be expected to contain at least small amounts of some contaminants. The presence of contaminants does not necessarily indicate that the water poses a health risk. More information about contaminants and potential health effects can be obtained by calling the Environmental Protection Agency's Safe Drinking Water Hotline at 1.800.426.4791.

Some people may be more vulnerable to contaminants in drinking water than the general population. Immuno-compromised persons such as persons with cancer undergoing chemotherapy, persons who have undergone organ transplants, people with HIV/AIDS or other immune system disorders, some elderly, and infants can be particularly at risk from infections. These people should seek advice about drinking water from their health care providers. EPA/CDC guidelines on appropriate means to lessen the risk of infection by cryptosporidium and other microbiological contaminants are available from the Safe Drinking Water Hotline 1.800.426.4791.

The Yocona Water Association, Inc. works around the clock to provide top quality water to every tap. We ask that all our customers help us protect our water sources, which are the heart of our community, our way of life and our children's future.

Notice: A copy of this report will not be mailed to each customer; however you may request a copy by calling 662.234.0009.

Publisher's Certificate of Publication

STATE OF MISSISSIPPI COUNTY OF LAFAYETTE

Rebecca Alexander, being duly sworn, on oath says she is and during all times herein stated has been an employee of The Oxford Newsmedia publisher and printer of the The Oxford Eagle (the "Newspaper"), has full knowledge of the facts herein stated as follows:

1. The Newspaper printed the copy of the matter attached hereto (the "Notice") was copied from the columns of the Newspaper and was printed and published in the English language on the following days and dates:

05/09/21

- 2. The sum charged by the Newspaper for said publication is the actual lowest classified rate paid by commercial customer for an advertisement of similar size and frequency in the same newspaper in which the Notice was published.
- 3. There are no agreements between the Newspaper, publisher, manager or printer and the officer or attorney charged with the duty of placing the attached legal advertising notice whereby any advantage, gain or profit accrued to said officer or attorney

Rebecca Alexander, Publisher

Rehecca dexande

Subscribed and sworn to before me this 9th Day of May, 2021

(Sharlet Good

Shandale Goodman, Notary Public State of Mississippi My commission expires 07-30-2022

Account # 184318 Ad # 1235598

YOCONA WATER ASSOC 758 HWY 334 OXFORD MS 38655

2020 Annual Drinking Water Quality Report Yocona Water Association, Inc. PWS#:0360017 April 2021

Yocona Water Association, Inc. PWSif-0360017
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înorganie C	enteminent	4						
10. Barlum	N	2019*	,D294	No Range	ppm	2	2	Discharge of drilling wastes discharge from metal refiner les; erosion of natural deposits
14. Copper	N	2018/20	3	q	ррт	1,3	AL=1,3	Corrosion of household systems; erosion of natural deposits; leaching from wood preservatives
17, Lead	N	2018/20	0	0	ppb	o.	AL=15	Compsion of he use he is plumbing eye tems, erosion of natural de posits
Sodlum	N	2019*	31000	No Range	ррь	c	0	Road Salt, Wa ter Treatmen Chemicals Water Soften ers and Sew age Effuents
Disinfection	By-Produc	ts						
81. HAA5	N	2020	ь	Na Range	рръ	0	60	By-Product o drinking wate disinfection.
82 TTHM Tols tr- halometh- anes	N	2020	3.67	Na Range	ppb	O	80	By-product o drinking wate chlorination.
Chlerine	N	2020		0 – 1,2	Mg/l	0	MDRL #4	Water additive used to contro microbes

Most income assume, the sample requirements of 2010.
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